You will find scientific information on most of the studies at Database on Clinical Studies and Case Reports

- Improvement of symptoms or positive evaluation by authors
- No relevant change of symptoms or negative evaluation by authors
- Deterioration of symptoms

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Nausea and Vomiting – Cancer Chemotherapy
Controlled Studies

Dronabinol

- Ungerleider JT, Sarna G, Fairbanks LA, Goodnight J, Andrysiak T, Jamison K, THC or compazine for


**Cannabis (smoked)**

**Cannabis (oral, sublingual)**

**Nabilone**


**Levonantradol**


**Uncontrolled Studies**

**Delta-8-THC**


**Cannabis (smoked)**


**Dronabinol**


**Case Reports, Surveys**


**Nausea and Vomiting – Radiotherapy**

**Controlled Studies**
Dronabinol

Levonantradol

Dronabinol

Nausea and Vomiting – Metastases
Uncontrolled Studies
Dronabinol

Case Reports, Surveys
Dronabinol

Nausea and Vomiting – Surgery
Controlled Studies
Dronabinol

Nabilone

Nausea and Vomiting – HIV/AIDS
Uncontrolled Studies
Cannabis (smoked)

Case Reports, Surveys
Cannabis (smoked)

Nausea and Vomiting – Therapy of Hepatitis C
Uncontrolled Studies
Dronabinol, Nabilone

Cannabis (smoked)

Nausea and Vomiting – Pregnancy
Case Reports, Surveys
Cannabis (smoked)
• Curry W-NL. Hyperemesis gravidarum and clinical cannabis: To eat or not to eat? J Cannabis Ther 2002;2(3-4):63-83.

Nausea and Vomiting – Motion Sickness
Uncontrolled Studies
Parabolic Flight (no substance)

Nausea and Vomiting – Other
Case Reports, Surveys
Dronabinol

Cannabis (oral, sublingual)

Nausea and Vomiting – Healthy Subjects
Controlled Studies
Cannabis (smoked)


Appetite Loss – HIV/AIDS

Controlled Studies

Dronabinol


Uncontrolled Studies

Dronabinol


**Case Reports, Surveys**

**Cannabis (smoked)**


**Appetite Loss – Cancer**

**Controlled Studies**

**Dronabinol**


**Nabilone**


**Cannabis (oral, sublingual)**

Uncontrolled Studies
Dronabinol

Cannabis (smoked)

Appetite Loss – Alzheimer's Disease
Controlled Studies
Dronabinol

Uncontrolled Studies
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Appetite Loss – Geriatrics
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Appetite Loss – COPD
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Dronabinol

Appetite Loss – Healthy Subjects
Uncontrolled Studies

Cannabis (smoked)

Controlled Studies
Cannabis (smoked)

Spasticity – Multiple Sclerosis

Controlled Studies
Dronabinol

Nabilone

Cannabis (oral, sublingual)
• Wade DT, Makela P, Robson P, House H, Bateman C. Do cannabis-based medicinal extracts have general or specific effects on symptoms in multiple sclerosis? A double-blind, randomized,


Cannabis (smoked)


**Uncontrolled Studies**

Cannabis (smoked)


Cannabis (oral, sublingual)

- Koehler J, Feneberg W, Meier M, Pöllmann W. Clinical experience with THC:CBD oromucosal spray


Case Reports, Surveys

Dronabinol

Cannabis (smoked)

Cannabis (oral, sublingual)

Spasticity – Spinal Cord Injury

Controlled Studies

Dronabinol

Controlled Studies

Nabilone

Uncontrolled Studies
Dronabinol

Cannabis (oral, sublingual)

Case Reports, Surveys
Cannabis (smoked)
- Dunn M, Davis R. The perceived effects of marijuana on spinal cord injured males. Paraplegia 1974;12:175.

Spasticity – Different Causes
Controlled Studies
Cannabis (oral, sublingual)

Dronabinol

Case Reports, Surveys
Cannabis (oral, sublingual)

Uncontrolled Studies
Dronabinol
Case Reports, Surveys

Dronabinol

Cannabis (smoked)

Pain – Chronic, Neuropathic/Multiple Sclerosis

Controlled Studies

Dronabinol

Nabilone

Cannabis (oral, sublingual)


Cannabis (smoked)


Cannabis (vaporized)


Cannabis (inhaled)


Cannabidiol

CT-3 (Ajulemic Acid)

ASP8477

Uncontrolled Studies

Dronabinol

Cannabis (oral, sublingual)

Nabilone (oral)

Case Reports, Surveys

Cannabis (smoked)
- Dunn M, Davis R. The perceived effects of marijuana on spinal cord injured males. Paraplegia 1974;12:175.

**Cannabis (smoked)**

• Hesselink JM, Kopsky DJ. Intractable neuropathic pain due to ulnar nerve entrapment treated with 

**Cannabis (oral, sublingual)**

• Notcutt WG. A questionnaire survey of patients and carers of patients prescribed Sativex as an 

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**Pain – Chronic, Cancer**

**Controlled Studies**

**Dronabinol**

- Noyes R, Brunk SF, Baram DA, Canter A. Analgesic effects of delta-9-THC. Journal of Clinical 
Pharmacology 1975;15:139-143.
- Noyes R, Brunk ST, Avery DH, Canter A. The analgesic properties of delta-9-tetrahydrocannabinol and 
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Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study of the Efficacy, Safety, and 
Tolerability of THC:CBD Extract and THC Extract in Patients With Intractable Cancer-Related Pain. J 

**Cannabis (oral, sublingual)**

- Johnson JR, Burnell-Nugent M, Lossignol D, Ganae-Motan ED, Potts R, Fallon MT. Multicenter, 
Double-Blind, Randomized, Placebo-Controlled, Parallel-Group Study of the Efficacy, Safety, and 
Tolerability of THC:CBD Extract and THC Extract in Patients With Intractable Cancer-Related Pain. J 
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- Lynch ME, Cesar-Rittenberg P, Hohmann AG. A Double-Blind, Placebo-Controlled, Crossover Pilot 
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  - Fallon MT, Albert Lux E, McQuade R, Rossetti S, Sanchez R, Sun W, Wright S, Lichtman AH, 
Kornyeyeva E. Sativex oromucosal spray as adjunctive therapy in advanced cancer patients with 
chronic pain unalleviated by optimized opioid therapy: two double-blind, randomized, 
- Lichtman AH et al. Results of a Double-Blind, Randomized, Placebo-Controlled Study of Nabiximols 
Oromucosal Spray as an Adjunctive Therapy in Advanced Cancer Patients with Chronic Uncontrolled 

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- Jochimsen PR, Lawton RL, VerSteeg K, Noyes Jr R. Effect of benzopyranoperidine, a delta-9-THC 

**NIB**

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**Uncontrolled Studies**

**Dronabinol**

- Butler JR, Peek LA, Regelson W, Moore MM, Lubin LA. Treatment effects of delta-9-THC in an 
Nabilone


Cannabis (oral, sublingual)


Cannabis (smoked)


Pain – Rheumatic

Controlled Studies

Cannabis (oral, sublingual)


Cannabis (smoked)


Uncontrolled Studies

Dronabinol


Cannabis (smoked)


Case Reports, Surveys

Cannabis (smoked)

- Fiz J, Duran M, Langohr K, Capellà D, Farré M. Symptoms relief and improved mental health in fibromyalgia patients using cannabis. Results of an observational study. IACM 4th Conference on
Cannabinoids in Medicine, 5-6 October 2007, Cologne, International Association for Cannabis as Medicine.

- Ste-Marie PA, Fitzcharles MA, Gamse A, Ware MA, Shir Y. Herbal cannabis use in patients labeled as fibromyalgia is associated with negative psychosocial parameters. Arthritis Care Res (Hoboken). 2012. [Epub ahead of print].

**Pain – Chronic**

**Controlled Studies**

**Dronabinol**

**Cannabis (oral, sublingual)**

**Cannabis (smoked)**

**Cannabis (vaporized)**

**Nabilone**

**N-palmitoylethanolamine (topical)**

**THC**

**ASP3652**

Uncontrolled Studies

Cannabis (oral, sublingual)

Nabilone

Palmitoylethanolamine (PEA)

Case Reports, Surveys

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Cannabis (smoked)

Cannabis (vaporized/oral)
Pain – Acute, Surgery

Controlled Studies

Dronabinol

Cannabis (oral, sublingual)

Cannabis

Nabilone

Levonantradol

GW842166

Uncontrolled Studies

Cannabidiol

Case Reports, Surveys

Cannabis

Cannabis (topical)
- Maida V, Corban J. Topical Medical Cannabis: A New Treatment for Wound Pain-Three Cases of

**Pain – Acute, Healthy Subjects**

**Controlled Studies**

**Dronabinol**

**Nabilone**

**Cannabis (smoked)**

**Cannabis (oral, sublingual)**

**Uncontrolled Studies**

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**Cannabis (smoked)**

**Cannabis (historical)**

**HIV/AIDS – Disease Development**

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**Cannabis (smoked)**

**Case Reports, Surveys**

**Cannabis (smoked)**

**Amyotrophic Lateral Sclerosis**

**Controlled Studies**

**Dronabinol**

**Case Reports, Surveys**

**Cannabis (smoked)**

**Cannabidiol**
• Nahler G. Co-medication with Cannabidiol May Slow Down the Progression of Motor Neuron Disease: A Case Report. Journal of General Practice 2017;5(4)
**Bladder Dysfunction**

**Controlled Studies**

**Dronabinol**

**Cannabis (oral, sublingual)**

**Controlled Studies**

**Cannabis (oral, sublingual)**

**Controlled Studies (Experimental in Healthy Subjects)**

**Dronabinol**

**Gastroesophageal Reflux**

**Controlled Studies (Experimental in Healthy Subjects)**

**Dronabinol**

**Irritable Bowel Syndrome, Diarrhoea**

**Controlled Studies (Experimental in Healthy Subjects)**

**Dronabinol**
- Esfandyari T, Camilleri M, Busciglio I, Burton D, Baxter K, Zinsmeister AR. Effects of a cannabinoid receptor agonist on colonic motor and sensory functions in humans: a randomized, placebo-controlled


**Controlled Studies**

**Dronabinol**

**Palmithoylethanolamide**

**Gastrointestinal disorders**

**Controlled Studies**

**Cannabis**

**Canabidiol**

**Uncontrolled Studies**

**Cannabis**

**Burns**

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**Cannabis (historical)**

**Obstetrics and Gynecology**

**Case Reports, Surveys**

**Cannabis (historical)**
Tremor

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Dronabinol

Cannabis (oral, sublingual)

Dystonia

Uncontrolled Studies

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L-Dopa-induced Dyskinesia (Tardive Dyskinesia)

Controlled Studies

Nabilone

Case Reports, Surveys

Cannabis (smoked)

Dronabinol

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Tourette's Syndrome, Tics
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Uncontrolled Studies

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Cannabis (smoked)

Hyperkinetic Movement Disorder

Case Reports, Survey

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**Attention-Deficit/Hyperactivity Disorder**

**Controlled Studies**

**Cannabis (oral, sublingual)**


**Uncontrolled Studies**

**Cannabis (smoked)**


**Case Reports, Surveys**

**Dronabinol**


**Cannabis (smoked)**


**Obsessive Compulsive Disorder**

**Case Reports, Surveys**

**Dronabinol, Cannabis (smoked)**


• Cooper JJ, Grant J. Refractory OCD Due to Thalamic Infarct With Response to Dronabinol. J Neuropsychiatry Clin Neurosci. 2017;29(1):77-78.

**Parkinson's Disease**

**Controlled Studies**

**Cannabis (oral, sublingual)**


**Cannabidiol**


**Uncontrolled Studies**
**Cannabis (smoked)**

**Case Reports, Surveys**

**Cannabis (smoked)**

**Huntington's Disease**

**Controlled Studies**

**Cannabidiol**

**Uncontrolled Studies**

**Nabilone**

**Cannabinoids**

**Traumatic Brain Injury**

**Controlled Studies**

**Dexanabinol**

**KN38-7271**

**Uncontrolled Studies**

**Cannabis**

**Tinnitus**

**Case Reports, Surveys**

**Dronabinol/Cannabis (smoked)**

**Pruritus**

**Uncontrolled Studies**

**Cream with Endocannabinoids**

**Case Reports, Surveys**

**Dronabinol**

**Night Sweats**

**Uncontrolled Studies**

**Nabilone**

**Epilepsy**

**Case Reports**

**Cannabis**

**Cannabidiol**

**Controlled Studies**

**Cannabidiol**


Uncontrolled Studies

Cannabis (smoked)

Cannabis (oral, sublingual)

Cannabidiol

Case Reports, Surveys

Cannabis (smoked)

- Massot-Tarrús A, McLachlan RS. Marijuana use in adults admitted to a Canadian epilepsy monitoring
unit. Epilepsy Behav. 2016;63:73-78.

**Cannabidiol**

**Isaacs' Syndrome**

**Case Report**

**Dronabinol**

**Intraocular Pressure - Glaucoma**

**Controlled Studies**

**Cannabis (smoked)**

**Dronabinol**

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**Cannabis (smoked)**


Night Vision

Controlled Studies

**Dronabinol**


Uncontrolled Studies

**Cannabis (smoked)**


Asthma

Controlled Studies

**Dronabinol**

- Williams SJ, Hartley JP, Graham JD. Bronchodilator effect of delta 1-tetrahydrocannabinol

**Cannabis (smoked)**

**Nabilone**

**Uncontrolled Studies**

**Dronabinol**

**Cannabis (smoked)**

**Bronchodilation - Healthy Subjects**

**Controlled Studies**

**Dronabinol**

**Nabilone**

**COPD (Chronic Obstructive Pulmonary Disease)**

**Controlled Studies**

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**Cannabis (smoked)**

Schizophrenic Psychosis

**Controlled Studies**

**Cannabidiol**

**Uncontrolled Studies**

**Cannabidiol**

**Cannabis (smoked)**
  - Nielsen SM, Toftdahl NG, Nordentoft M, Hjorthøj C. Association between alcohol, cannabis, and other


Case Reports, Surveys

Dronabinol


Cannabidiol

- Boggs DL et al. The effects of cannabidiol (CBD) on cognition and symptoms in outpatients with chronic schizophrenia a randomized placebo controlled trial. Psychopharmacology (Berl). 2018 Apr 5. [Epub ahead of print]

Case Reports, Surveys

Cannabis (smoked)


Bipolar Disorder

Uncontrolled Studies

Cannabis (smoked)


Case Reports, Surveys

Cannabis (smoked)


Autism

Uncontrolled Studies

Anandamide


Cannabidiol

Depression
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Uncontrolled Studies
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Case Reports, Surveys
Cannabis (smoked)

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Cannabis (smoked)

Uncontrolled Studies
THC (oral, sublingual)

Nabilone

Cannabis (smoked)

Controlled Studies
Nabilone

Alcohol Dependency
Case Reports, Surveys
Cannabis (smoked)
• Reiman A. Cannabis as a substitute for alcohol and other drugs Harm Reduct J 2009;6:35.

Opioid Dependency
Case Reports, Surveys
Cannabis (smoked)
  • Wen H, Hockenberry JM. Association of Medical and Adult-Use Marijuana Laws With Opioid Prescribing for Medicaid Enrollees. JAMA Intern Med. 2018 Apr 2. [Epub ahead of print]

Uncontrolled Studies
Cannabis (smoked)
  • Scavone JL, Sterling RC, Weinstein SP, Van Bockstaele EJ. Impact of cannabis use during stabilization

**Controlled Studies**

**Dronabinol**

**Cocaine/Crack Dependency**

**Uncontrolled Studies**

**Cannabis (smoked)**

**Case Reports, Surveys**

**Cannabis (smoked)**

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**Case Reports, Surveys**

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Cannabidiol

Tobacco Dependency
Controlled Studies
Cannabidiol

Liver Protection
Case Reports, Surveys
Cannabis (smoked)
• Adejumo AC, Ajayi TO, Adegbala OM, Adejumo KL, Alliu S, Akinjero AM, Onyeakusi NE, Ojelabi O, Bukong TN. Cannabis use is associated with reduced prevalence of progressive stages of alcoholic liver disease. Liver Int. 2018 Jan 17. [Epub ahead of print]

Sleep
Controlled Studies
Dronabinol, Cannabidiol

Uncontrolled Studies
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Restless Legs Syndrome
Case Reports, Surveys
Cannabis (smoked)
Different Diseases

Case Reports, Surveys

Cannabis (smoked)